

CLAIMS:

1. A closure suitable for attachment to a container having an end portion defining an opening of the container, the closure comprising:
 - 5 a top portion;
 - a skirt portion depending from the top portion to an end distal the top portion, said top portion and skirt portion defining a cavity;
 - a support ring which is hingedly connected to said skirt portion;
 - a first sealing portion which is at least adjacent the top portion and having a
 - 10 cylindrical inner surface; and
 - a second sealing portion separated from the top portion by the inner surface of the first portion and which, prior to attachment of the closure to the container, extends at least inwardly into said cavity for a length to a free edge positioned inwardly of the skirt portion;
 - 15 wherein the length of the second portion is such that, during attachment of the closure with the end portion of the container, the end portion of the container contacts the second portion and pushes it upwardly and at least towards the first sealing portion of the closure to form a seal between the end portion of the container and the closure.
- 20 2. A closure of claim 1 wherein the support ring and skirt portion are hingedly connected by a single hinge member that extends between the support ring and the skirt portion of the closure.
3. A closure of claim 2 wherein the hinge member has a line of weakness formed
 - 25 therein about which the skirt portion pivots relative to the support ring.
4. A closure of claim 1 wherein in addition to being hingedly mounted to the support ring, one or more frangible bridges extend between the skirt portion of the closure and the support ring prior to and while the closure is attached to the end portion
 - 30 of the container.
5. A closure of claim 4 wherein the frangible bridges are shorter in circumferential length than the hinge member.
- 35 6. A closure of claim 4 wherein the frangible bridges are non-equally spaced around the circumference of the skirt portion.

7. A closure of claim 4 wherein the bridges decrease in circumferential width towards the skirt portion end of the bridge.
- 5 8. A closure of claim 7 wherein the skirt portion end of the bridges are joined to the skirt portion in a respective recess formed in the distal end of the skirt portion.
9. A closure of claim 1 wherein the support ring comprises a generally cylindrical body portion and a rib extending inwardly of the body portion that provides a lip
10 having an inner free edge to engage under a retaining flange extending outwardly from the end portion of the container but spaced a distance from the free end thereof.
10. A closure of claim 9 wherein an undercut is formed on the inner surface of the support ring above the rib, the undercut providing an abutment surface and defining an
15 upper extremity of a region of the body portion that is thinner than the body portion immediately above and below that region.
11. A closure of claim 10 wherein the abutment surface provided by the undercut bears on the upper surface of the retaining flange of the container on relatively
20 downward movement of the support ring on the end portion and so resists that downward movement.
12. A closure of claim 4 wherein the support ring has an outer surface having one or more projections extending outwardly therefrom, said projections being located
25 adjacent the upper edge of the support ring and serving to stiffen the ring adjacent its connection to the bridges.
13. A closure of claim 1 wherein the closure is provided with an annular bead on an inside surface of the skirt portion that is engageable with a corresponding annular bead
30 on an external surface of the end portion of the container.
14. A closure of claim 1 wherein a finger pad extends out from the skirt distal the hinge member and allows a user or consumer to more readily exert relatively upward pressure on the top portion of the closure when that person wishes to move the skirt
35 portion of the closure from a closed to an open position.

15. A closure of claim 1 wherein the height of the support ring is such that the ring, once attached to the end portion of the container, is held substantially in position on the end portion between respective retaining flanges.
- 5 16. A closure suitable for attachment to a container having an end portion defining an opening of the container, the closure comprising:
- a top portion;
 - a skirt portion depending from the top portion to an end distal the top portion, said top portion and skirt portion defining a cavity; and
 - 10 a support ring which is connected to said skirt portion by one or more frangible bridges that extend between the skirt portion and the support ring;
 - wherein at least one of said one or more bridges has a first end joined to the skirt portion in a respective recess formed in the distal end of the skirt portion.
- 15 17. A closure of claim 16 wherein each of said bridges has a first end joined to the skirt portion in a respective recess formed in the distal end of the skirt portion.
18. A closure suitable for attachment to a container having an end portion defining an opening of the container, said end portion having a retaining flange extending
- 20 outwardly from the end portion and spaced a distance from the free end thereof, the closure comprising:
- a top portion;
 - a skirt portion depending from the top portion to an end distal the top portion, said top portion and skirt portion defining a cavity; and
 - 25 a support ring which is connected to said skirt portion by a frangible connection;
 - wherein said support ring comprises a generally cylindrical body portion having a rib extending inwardly of the body portion that provides a lip having an inner free edge to engage under the retaining flange, and an undercut providing an abutment surface that is formed in the inner surface of the body portion above the rib and which
 - 30 is engageable with an upper surface of the retaining flange on relatively downward movement of the support ring to the end portion.
19. A closure of claim 18 wherein the frangible connection comprises one or more frangible bridges that extend between the skirt portion and the support ring.

20. A closure of claim 18 wherein the undercut defines the upper extremity of a region of the body portion that is thinner than the body portion immediately above and below that region.
- 5 21. A container having an end portion defining an opening of the container, the end portion being sealed by a closure as defined in claim 1.
22. A container having an end portion defining an opening of the container, the end portion being sealed by a closure as defined in claim 16.
- 10 23. A container having an end portion defining an opening of the container, the end portion being sealed by a closure as defined in claim 18.
24. A container having an end portion defining an opening of the container that is
15 sealable by a closure, the end portion comprising:
an outer surface, an inner surface and a free end;
an annular bead extending outwardly from the outer surface of the end portion and spaced a first distance from the free end, said annular bead being engageable with a complementary arrangement on a closure;
20 a first retaining flange extending outwardly from the outer surface of the end portion and spaced a second distance from the free end that is greater than the first distance; and
a second retaining flange extending outwardly from the outer surface of the end portion and spaced a third distance from the free end that is greater than the second
25 distance;
wherein the spacing between the first and second retaining flanges is such to prevent substantial longitudinal movement of a support ring of a closure once the closure is attached to the container.